

PTO/SB/81 (07-08) Approved for use through 12/31/2008, OMB 0651-0035

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POWER OF ATTORNEY	Application Number	10/604,295
	M1144	

OR **REVOCATION OF POWER OF ATTORNEY** WITH A NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

sa to respond to a collection of info	mation unless it displays a valid OMB control number
Application Number	10/684,295
Filing Date	October 10, 2003
First Named Inventor	Stephen R. Schroeder
Title	Image Warp
Art Unit	2624
Examiner Name	Sean T. Motsinger
Attorney Docket Number	SI US-2

		ttothey booket	realization Cross		
I hereby revoke all	previous powers of attorney given in the	ne above-ider	ntified applicati	ion.	~~~
A Power of Att	orney is submitted herewith.				
Number as my identified above and Trademark	oint Practitioner(s) associated with the following Customer y/our attorney(s) or agent(s) to prosecute the application ve, and to transact all business in the United States Patent rk Office connected therewith:		27104		
OR I hereby appoir to transact all b	nt Practitioner(s) named below as my/our attorner susiness in the United States Patent and Tradem	y(s) or agent(s) t ark Office conne	to prosecute the a ected therewith:	application identified above, and	
	Practitioner(s) Name		Registratio	n Number	
·					1
***************************************		*****	***		

Please recognize or ch	ange the correspondence address for the above-	identified applic	stion to:		
	sociated with the above-mentioned Customer Nu	ımber.			
OR		i	·		
OR	sociated with Customer Number:				
Firm or Individual Name		***************************************			
Address					**********
City		State		Zip	
Country			I	[-47]	
Telephone		Email			
	ord of the entire interest. See 37 CFR 3.71,				
Statement under	37 CFR 3.73(b) (Form PTO/SB/96) submitted h		****	· · · · · · · · · · · · · · · · · · ·	
Signature	Danil & Connors . S.	. J. Assigned V.	Date	9/17/08	
Name	Daniel J. Connd/s, Jr.		Telephone	7034809565	
Title and Company NOTE: Signatures of all the	Associate General Counsel , Gostyl Tr inventors or assignees of record of the entire Interest		tive(s) are required	Submit multiple forms if more than	
signature is required, see b	elow*.	topicatina	(s) are required.	CONTINUE HIGHING TOTALS II THOTS THAN (лів
*Total of	forms are submitted,				

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (01-08)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: Orbimage SI OPCO, Inc.	
Application No./Patent No.: _7,269,299 Filed/Issue Date: _September 11, 2007	
Entitled: IMAGE WARP	
_Orbimage St OPCO, Inc, a	y, etc.)
states that it is: 1. the assignee of the entire right, title, and interest; or	
2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is	
in the patent application/patent identified above by virtue of either:	
A An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorde in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. OR	d ′
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:	lows:
Stephen R. Schroeder To: Space Imaging LLC The document was recorded in the United States Patent and Trademark Office at Reel 015505 Frame 0800 , or for which a copy thereof is attached.	*******
From: Space Imaging LLC To: Orbimage SI OPCO, Inc. The document was recorded in the United States Patent and Trademark Office at Reel 021158 , Frame 0199 , or for which a copy thereof is attached.	Africa de la companya del companya de la companya del companya de la companya de
3. From:	
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
Additional documents in the chain of title are listed on a supplemental sheet.	
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.	
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]	
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.	
Signature	
Printed or Typed Name Telephone Number	
Associate General Counsel Title	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

):SUSAN E. CHETLIN COMPANY: 1700 LINCOLN ST.



UNITED STATES PATENT AND TRADEMARK OFFICE

Facsimile Transmission

To:

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SUSAN E. CHETLIN

Company:

1700 LINCOLN ST. 13032913201

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From:

Name:

ASSIGNMENT SERVICES BRANCH

Voice Phone: 571-272-3350

37 C.F.R. 1.6 sets forth the types of correspondence that can be communicated to the Patent and Trademark Office via facsimile transmissions. Applicants are advised to use the certificate of facsimile transmission procedures when submitting a reply to a non-final or final Office action by facsimile (37 CFR 1.8(a)).

Fax Notes:

Pg# Description

1 Cover Page

2 508.TXT

4 Document 1, Batch 1319995

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Date and time of transmission: Friday, June 27, 2008 12:30:24 PM

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE



500578682A

JUNE 27, 2008

PTAS

SUSAN E. CHETLIN 1700 LINCOLN ST. SUITE 2900 DENVER, CO 80203

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 06/27/2008 REEL/FRAME: 021158/0199

NUMBER OF PAGES: 9

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: GEOEYE (17981-011 & 013)

ASSIGNOR:

SPACE IMAGING LLC DOC DATE: 01/10/2006

ASSIGNEE:

ORBIMAGE SI OPCO INC. 21700 ATLANTIC BLVD DULLES, VIRGINIA 20166

SERIAL NUMBER: 10684295 FILING DATE: 10/10/2003 PATENT NUMBER: 7269299 FILING DATE: 09/11/2007

TITLE: IMAGE WARP

SERIAL NUMBER: 08819046 FILING DATE: 03/17/1997
PATENT NUMBER: 5949914 ISSUE DATE: 09/07/1999
TITLE: ENHANCING THE RESOLUTION OF MULTI-SPECTRAL IMAGE DATA WITH
PANCHROMATIC IMAGE DATA USING SUPER RESOLUTION PAN-SHARPENING

USPTO 6/27/2008 12:30:44 PM PAGE 3/005 Fax Server):SUSAN E. CHETLIN COMPANY:1700 LINCOLN ST.

021158/0199 PAGE 2

ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION

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):SUSAN E. CHETLIN COMPANY:1700 LINCOLN ST.

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 06/27/2008 500578682

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Space Imaging LLC	01/10/2006

RECEIVING PARTY DATA

Name:	ORBIMAGE SI Opco Inc.	
Street Address:	21700 Atlantic Blvd	
City:	Dulles	
State/Country:	VIRGINIA	
Postal Code:	20166	

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	7269299
Patent Number:	5949914

CORRESPONDENCE DATA

Fax Number: (303)291-3201

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

7

Email: IP@fclaw.com
Correspondent Name: Susan E. Chetlin
Address Line 1: 1700 Lincoln St.
Address Line 2: Suite 2900

Address Line 4: Denver, COLORADO 80203

ATTORNEY DOCKET NUMBER:	GEOEYE (17981-011 & 013)
NAME OF SUBMITTER:	Mariko Mizuno

Total Attachments: 7

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United States Patent and Trademark Office

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Electronic Patent Assignment System

Confirmation Receipt

Your assignment has been received by the USPTO. The coversheet of the assignment is displayed below:

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Space Imaging LLC	01/10/2006

RECEIVING PARTY DATA

Name:	ORBIMAGE SI Opco Inc.	
Street Address:	21700 Atlantic Blvd	
City:	Dulles	
State/Country:	VIRGINIA	
Postal Code:	20166	

PROPERTY NUMBERS Total: 2

happymentantempt	Property Type	Number	
fundamental of	Patent Number:	7269299	
	Patent Number:	5949914	

CORRESPONDENCE DATA

Fax Number: (303)291-3201

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email:

IP@fclaw.com

Correspondent Name:

Susan E. Chetlin

Address Line 1:

1700 Lincoln St.

Address Line 2:

Suite 2900

Address Line 4: Denver, COLORADO 80203		
ATTORNEY DOCKET NUMBER:	GEOEYE (17981-011 & 013)	
NAME OF SUBMITTER:	Mariko Mizuno	
Signature:	/mariko mizuno/	
Date:	06/27/2008	
Total Attachments: 7 source=Geoeye-assign#page1.tif source=Geoeye-assign#page2.tif source=Geoeye-assign#page3.tif source=Geoeye-assign#page4.tif source=Geoeye-assign#page5.tif source=Geoeye-assign#page6.tif source=Geoeye-assign#page7.tif		
RECEIPT INFORMATION		
EPAS ID: PAT 59 Receipt Date: 06/27/2 Fee Amount: \$80	1	

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EXECUTION VERSION

PATENT ASSIGNMENT

PATENT ASSIGNMENT, dated as of January 10, 2006, made by Space Imaging LLC, a Delaware limited liability company ("<u>Assignor</u>"), in favor of ORBIMAGE SI Opco Inc., a Delaware corporation ("<u>Assignee</u>").

WHEREAS Assignor is the owner of the patents and applications listed on <u>Schedule 1</u> attached hereto (the "<u>Patents</u>");

WHEREAS, OrbImage Holdings, Inc. and OrbImage, Inc. (collectively, "OI") and Assignor are parties to an Asset Purchase Agreement dated as of September 15, 2005 (as amended, modified or supplemented from time to time, the "Asset Purchase Agreement");

WHEREAS, under Section 10.7 of the Asset Purchase Agreement, OI may assign any of its rights and obligations thereunder to an Affiliate, provided that OI remains obligated for the performance of all its obligations under the Asset Purchase Agreement;

WHEREAS, OI has effected an assignment of its rights and obligations to Assignee, subject to OI's continuing obligation to perform all of its obligations under the Asset Purchase Agreement; and

WHEREAS, in connection with the Asset Purchase Agreement, Assignor assigned, sold, transferred, and otherwise conveyed all of Assignor's right, title and interest in and to the Patents to Assignee;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby confirms the sale, transfer, assignment and conveyance pursuant to the Asset Purchase Agreement of, and hereby additionally sells, transfers, assigns, and otherwise conveys to Assignee, its successors and assigns, all of Assignor's right, title, and interest in, to, and under the following on an as-is, where is basis:

- 1. the Patents for the territory of the United States of America, and for all foreign countries (as may be applicable), including without limitation, any divisionals, continuations, continuations-in-part, substitutions, reissues, reexaminations, extensions or renewals which may be obtained; and
- 2. all proceeds of the foregoing, including, without limitation, any claim by Assignor against third parties for, or any profits arising from, past, present, or future infringement of the Patents or violations of licenses of the Patents.

Assignor further agrees that Assignor will, without further consideration, (a) cooperate with Assignee in the prosecution of all United States and foreign patent

applications based on the Patents, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer that may be reasonably necessary to further the purposes of the Asset Purchase Agreement and (c) perform such other acts as Assignee lawfully may request to help Assignee obtain, maintain, defend or enforce the Patents in all countries and to vest title thereto in Assignee.

In the event that Assignee is unable for any reason to secure Assignor's signature to any document that it is entitled to under the preceding paragraph, Assignor hereby irrevocably designates and appoints Assignee and its duly authorized officers and agents as Assignor's agents and attorney-in-fact to act for and on behalf and instead of Assignor, to execute and file any such document and to do all other lawfully permitted acts to further the purposes of the foregoing paragraph with the same legal force and effect as if executed by Assignor.

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SCHEDULE I

U.S. Patents

<u>Title</u> "Enhancing the Resolution of Multi-Spectral Image Data with Panchromatic Image Data Using Super Resolution Pan-Sharpening"	<u>Patent #</u> 5,949,914	Date Filed 03/18/97	Date Granted 09/07/99
"Apparatuses and Methods for Mapping Image Coordinates to Ground Coordinates"	6,735,348	05/01/01	05/11/04
"System for Matching Nodes of Spatial Data Sources"	6,408,085	07/22/98	06/18/02
"Analysis of Multi-Spectral Data for Extraction of Chlorophyll Content"	6.366.681	04/07/99	04/02/02

U.S. Patent Applications

<u>Title</u>	Application #	Date Filed
"Total Balancing of Multiple Images"	10/423720	04/25/03
"Image Warp"	10/684295	10/10/03
"Estimation of Coefficients for a Rational Polynomial Camera Model"	10/849276	05/18/04

International Patents

NONE

International Patent Applications

NONE

IN WITNESS WHEREOF, Assignor has caused this Patent Assignment to be duly executed and authorized as of the date hereof.

Assignor:	
SPACE IMAGING LLC	
By: SPACE IMAGING, INC., its Manager	
By:	
Name: Robert Z. Dalal Title: Chief Executive Officer	
Acknowledged and Agreed to:	
Assignee:	
ORBIMAGE SI OPCO INC.	
By:	

Name: Matthew M. O'Connell

Title: President and Chief Executive Officer

STATE OF Virginia) : ss.: COUNTY OF Lowloup)
COUNTY OF Loudoun)
On this 4th day of January, 2006 before me personally came Mathew
Connell , to me known to be the person who signed the foregoing instrument and
who being duly sworn by me did depose and state that he is the President & CEO
of ORBIMAGE SI Opco Inc.; he signed the instrument in the name of
ORBIMAGE SI Opco Inc.; and he had the authority to sign the instrument on behalf of
ORBIMAGE SI Opco Inc.
- · · · · · · · · · · · · · · · · · · ·

Notary Public

My Corren. Exps. 12/3/.2009

IN WITNESS WHEREOF, Assignor has caused this Patent Assignment to be duly executed and authorized as of the date hereof.

Assignor:
SPACE IMAGING LLC
By: SPACE IMAGING, INC., its Manager
Ву:
Name: Robert Z. Dalal Title: Chief Executive Officer
Acknowledged and Agreed to:
Assignee:
ORBIMAGE SI OPCO INC.
By:
Name: Title:
THE.

STATE OF <u>Colorado</u>) : ss. county of <u>Adams</u>;

On this day of January, 2006 before me personally came Robert Z. Dalal, to me known to be the person who signed the foregoing instrument and who being duly sworn by me did depose and state that he is the Chief Executive Officer of Space Imaging, Inc., the Manager of Space Imaging LLC; he signed the instrument in the name of Space Imaging LLC; and he had the authority to sign the instrument on behalf of Space Imaging LLC.

MY COMMISSION EXPIRES 05/09/2007



SI.US-2

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JANUARY 03, 2005

PTAS



TIMO

DAHL & OSTERLOTH, LLP GREGORY W. OSTERLOTH 555 17TH STREET, SUITE 3405 DENVER, CO 80202

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/28/2004

REEL/FRAME: 015505/0800

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SCHROEDER, STEPHEN R.

DOC DATE: 10/07/2003

ASSIGNEE:

SPACE IMAGING LLC 12076 GRANT STREET THORNTON, COLORADO 80241

SERIAL NUMBER: 10684295

PATENT NUMBER: TITLE: IMAGE WARP FILING DATE: 10/10/2003

ISSUE DATE:

015505/0800 PAGE 2

PAULA MCCRAY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



OFFICE OF PUBLIC RECORDS

2004 JUN 28 AM 10: 15

(Rev. 10/02)	
OMB No. 0651-0027 (exp. 6/20/2005) PATEN	U.S. DEPARTMENT OF COMME U.S. Patent and Trademark C
- as settings C/C/C	
10 the Honorable Commissioner of Patents and Trademan	ks: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): 6-2594	2. Name and address of a state in the state of the state
Stephen R. Schroeder 6 · 20 94	Name and address of receiving party(ies) Name: Space Imaging LLC
A data:	Internal Address: 12076 Grant Street
Additional name(s) of conveying party(es) attached? Yes V No	Thornton, CO 80241
3. Nature of conveyance:	
Assignment Merger	
Security Agreement Change of Name	Street Address: 12076 Grant Street
Shange of Name	
Other	
- 10/07/2002	City: Thornton State: CO Zip: 80241
Execution Date: 10/07/2003	
4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached? Yes V No
If this document is being filed together with	
A. Patent Application No.(s) 10/684,295	cation, the execution date of the application is:
(6)	B. Patent No.(s)
Name and address of party to whom correspondence concerning document should be	ched? Yes No
a dedition should be mailed.	6. Total number of applications and patents involved: 1
Internal Address: 555 17th Street, Suite 3405	7. Total fee (37 CFR 3.41)\$40.00
	Enclosed (Check No. 5245)
Denver, CO 80202	Authorized to be charged to deposit account
	to so sharped to deposit account
FEE 470 0	3. Deposit account number:
treet Address: 555 17th Street, Suite 3405	- 2 openic account number:
ty: Denver State: CO 7: 80202	
fy: Deriver State: CO Zip: 80202	
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JORY W. Ostorloth, Dan N	/
gory W. Osterloth, Reg. No. 36,232	06/24/2004
Name of Person Signing	96/24/2004 gnature Date

1/29/2004 DBYRNE

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nmissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

10-24	<u>,</u> 2003
Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks	: Please record the attached original documents or copy thereof.
Name of conveying party(ies): Stephen R. Schroeder	2. Name and address of receiving party(ies) Name: Space Imaging LLC Internal Address:
Additional name(s) of conveying party(ies) attached? Yes V No	
3. Nature of conveyance:	
Assignment Merger Security Agreement Change of Name Other	Street Address: 12076 Grant Street
10/07/2003 Execution Date:	City: DenverState: _CO _Zip: _80241 Additional name(s) & address(es) attached?YesNo
If this document is being filed together with a new appli A. Patent Application No.(s)	B. Patent No.(s)ached? Yes No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Melissa A. Haapala	7. Total fee (37 CFR 3.41)\$40.00
Internal Address:	Enclosed Authorized to be charged to deposit account
Street Address: 555 Seventeenth Street Suite 3405 City: DenverState: CO Zip: 80202-3937	8. Deposit account number: 50-0982
DO NOT USE	THIS SPACE
9. Signature. Melissa A. Haapala Name of Person Signing	10/10/2003 Signature Date
Total number of pages including cover	sheet attachments and decuments 3



ASSIGNMENT OF PATENT APPLICATION

I, the undersigned hereby agree to assign to Space Imaging LLC a Colorado limited liability company having principal offices at 12076 Grant Street, Thornton, Colorado 80241 (hereinafter "Space Imaging"), for good and valuable consideration, the receipt of which is hereby acknowledged, and do hereby sell, assign, and transfer to Space Imaging, its successors and assigns, the entire right, title, and interest, including the right of priority, in, to, and under an application for Letters Patent of the United States entitled: "IMAGE WARP" of Stephen R. Schroeder, filed herewith, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-Ps), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or re-examinations, or extensions of said Letters Patent.

I additionally authorize Space Imaging to file applications in my name for Letters Patent in any country, to be held and enjoyed by Space Imaging, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale, and transfer not been made;

AND I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith, and I further covenant and agree that I will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to Space Imaging, its successors, assigns, nominees, or legal representatives, and I agree to communicate to Space Imaging, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-Ps, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid Space Imaging, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me in lending such cooperation and assistance are paid by Space Imaging.

AND I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to Space Imaging, as assignee of the entire right, title, and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I further authorize and direct Space Imaging attorneys to insert the serial number and filing date of said application identified as set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

Filing Date: _	Octcber 10,	2003
Serial No.:	10/684,295	

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal on the date set forth hereinafter.

Stephen R. Schroeder

Chroech

STATE OF COLORADO

COUNTY OF ADAMS

Before me this 7th day of September, 2003, personally appeared Stephen R. Schroeder, known to me to be the individual who executed the foregoing instrument, and who acknowledged to me that he executed the same of his own free will and for the purpose therein set forth.

My commission expires: 7/03/67

[SEAL]